Cooperative Agreement No.: N66001-14-2-4032

P.R. No.: 1300418366-0006

Effective Date: Date signed by Government

<u>CFDA No</u>.: 12.910 <u>AGO Code</u>: N62880

Payment Office Code: HQ0337

COOPERATIVE AGREEMENT MODIFICATION # P00006

Grantor: Space and Naval Warfare Systems Center, Pacific

Code 22530 53560 Hull Street

San Diego, CA 92152-5001

(Attn: Veronica Velarde, (619) 553-7734, veronica.velarde@navy.mil)

Recipient: The Trustees of the University of Pennsylvania

3451 Walnut Street

Philadelphia, PA 19104-6205

Recipient Identification Numbers/Codes:

DUNS: 042250712 CAGE: 7G665 TIN: 23-1352685

Authority: 10 U.S.C. 2358 as amended and 31 U.S.C. 6305

Accounting and Appropriation Data:

ACRN: AD 97 16170400 1320 BQ61TT 2016 BT 01 CORE A DARPA 255 HR0011619583 02 000

20602115E00 012199 MIPR # HR0011619583

\$4,517,179

<u>PURPOSE</u>: This modification incorporates Attachment 1, Statement of Work (SOW) Revision 2, dated 02 December 2015 and adds an increment of funding in the amount of \$4,517,179. As a result, the following Cooperative Agreement Schedule items are revised to read:

1. <u>Purpose:</u> The purpose of this Cooperative Agreement is to fund research in support of a DARPA sponsored program. This effort shall be carried out generally as set forth in the Government's Statement of Work, Attachment 1, Revision 2 dated 02 December 2015, which has been based on the Recipient's proposal, "Memory Enhancement with Modeling, Electrophysiology, and Stimulation (MEMES)", and Data Matrix, Attachment 2, copies of which are in the possession of both parties.

8. Cooperative Agreement Funding:

The Base Period of this Cooperative Agreement is fully funded in the amount of \$13,724,629. The Government's obligation to make payments to the Recipient is limited to only those funds obligated by this Cooperative Agreement or by modification to this Cooperative Agreement. Subject to availability of funds and continued satisfactory progress on the Cooperative Agreement as determined by the Government, the Government may agree to provide additional funding.

The Recipient shall notify the AGO in writing promptly whenever the total Agreement amount is expected to exceed the needs of the Recipient for the project period by more than \$5,000 or 5% of the award, whichever is greater. This notification shall not be required if an application for additional funding is submitted for a continuation award.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

FOR RECIPIENT:	FOR The United States of America, Space and Naval Warfare Systems Center, Pacific	
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Date: 2015.12.04 10:11:49 -05'00'	•	2015.12.09 09:22:06 -08'00'
(Signature)	LYNN M. BIEDERMANN Grants Officer	(Date)
M.A., Ed., CRA-Associate Director 12/4/15		
(Name, Title) (Date)		